

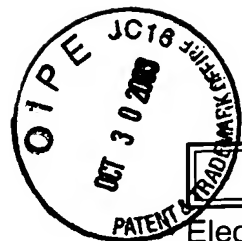
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Electronic Patent Application Submission
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EFS ID: 50016
Application ID: 10621277
Title of Invention: SINGLE CRYSTAL TUNGSTEN
PENETRATOR AND METHOD OF
MAKING
First Named Inventor: LESTER BEGG
Domestic/Foreign Application: Domestic Application
Filing Date: 2003-07-16
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Submission Type: Information Disclosure
Statement
Filing Type:
Confirmation number: 3031
Attorney Docket Number: NONE




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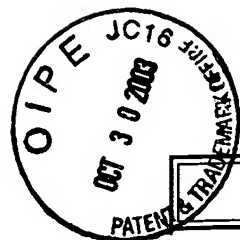
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**TRANSMITTAL**

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Title of Invention	SINGLE CRYSTAL TUNGSTEN PENETRATOR AND METHOD OF MAKING							
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Date: 2003-07-16								
First Named Applicant: LESTER L BEGG								
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Submitted by:	Elec. Sign.	Sign. Capacity						
JAMES J SCHUMANN Registered Number: 20856	JJS/s	Attorney						
Documents being submitted us-ids		Files EIDS-usidst.xml us-ids.dtd us-ids.xsl						
Comments								



ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of
Invention

SINGLE CRYSTAL TUNGSTEN PENETRATOR AND
METHOD OF MAKING

Application Number: 10/621277



Confirmation Number: 3031

First Named Applicant: LESTER BEGG

Attorney Docket Number:

Search string: (5440995 or 4867061 or 4841868 or 4138512
or 5169685 or 6464778 or 5733369 or
5853478).pn.

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
	1	5440995	1995-08-15	LEVITT		102	517
	2	4867061	1989-09-19	STADLER ET AL.		102	307
	3	4841868	1989-06-27	JACKSON		102	517
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	7	5733369	1998-03-31	YONEHARA ET AL.		117	89
	8	5853478	1998-12-29	YONEHARA ET AL.		117	89

Signature

Examiner Name	Date